CONFIDENTIAL

18 **December** 1959

MEMORANDUM FOR: Chief, Technical Services Staff

SUBJECT : Request for Initiation of Task RR under Contract RD-26

with

(ED-178B Destructor Systems, File)

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1. Description of the Project

This program is for the development of a reduced-size incinerator for the destruction of papers and documents.

2. Purpose of the Project

By memorandum dated 2 December 1959 the Director of Security requested that a reduced-size air-fed incinerator be developed. According to the specifications forwarded along with this request, the reduced-size unit should not have an outside diameter in excess of 24 inches and should not exceed 64 inches in height.

An experimental air-film-cooled incinerator has been developed that provides an average burning capacity of at least 200 pounds of paper per hour for operation under normal every day conditions, and of approximately 500 pounds per hour for operation under emergency conditions as anticipated. This experimental unit has been evaluated under field conditions and has operated quite successfully. At the present time there are working drawings for this incinerator and a resume of the major problems involved is being prepared. A limited quantity of this size incinerator (64 inches high x 42 inches outside diameter) will then be fabricated and distributed to the field jointly by TSS and Security.

This incinerator has met all requirements previously set forth by the Office of Security. Now that new requirements have been presented for a reduced-size incinerator it is necessary to initiate a new development program.

3. Recommended Contractor

The recommended contractor for this program is

This organization developed the initial size incinerator.

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4. Support Requirements

There is no support required of other Government agencies; however, the Office of Physical Security will be kept informed of the progress being achieved so that guidance may be obtained.



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5. Total Cost

The cost of this proposed effort is estimated to be \$10,070.00, including a fixed fee of \$570.00, for a four month period. Charges are to be made against Allotment Number 0525-1009-4901.

6. Security Information

Contract RD-26 is an Agency sterile contract. Task RR should also be Agency sterile. The item per se is unclassified. Agency interest in all work and material under the contract and task is classified Secret and may be divulged only on a need-to-know basis to appropriate security approved personnel. Government interest may be shown.

7. Project Engineer			
The project engineer for this program West Outbuilding, extension	is	Room 210,	25X 25X
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	TSS/Engin	Chief eering Division	
DD/P/TSS/ED			25 X
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